APPROX

GFCI

MFG

MIN

NL

NTS

PS

POC

APPROXIMATE

DEG **DEGREES** DTL DETAIL DN DOWN DRAWING(S) DWG(S)

ELECTRICAL CONTRACTOR ELECTRICAL ELEC **EMERGENCY** EXISTING (E) OR (EX) EXTERIOR

FLOOR DRAIN FLOOR SINK **FURNISH & INSTALL** FLR FLOOR FOOT/FEET FCO FLOOR CLEANOUT GC

GENERAL CONTRACTOR GROUND FAULT CIRCUIT INTERRUPTER **GREASE WASTE**

AUTHORITIES HAVING JURISDICTION

HEATING, VENTILATION, AND AIR HVAC CONDITIONING HOT WATER HANDSINK HOT WATER SUPPLY HWS HWR HOT WATER RETURN

LANDLORD LOW VOLTAGE MAXIMUM MECHANICAL MECH MECHANICAL CONTRACTOR MDF MAIN DISTRIBUTION PANEL

MECHANICAL, ELECTRICAL, AND PLUMBING **MANUFACTURER** MINIMIM MOP SINK

NIGHTLIGHT NOT TO SCALE

PLUMBING CONTRACTOR PREP SINK POINT OF CONNECTION PROJECT MANAGER

REF REFERENCE REQ('D) REQUIRED(D) REV REVISION SHT

SPECIFICATION(S) SPECS SQUARE FEET SST STAINLESS STEEL **TELEPHONE TEMP** TEMPORARY

TYP TYPICAL. TMV TEMPERATURE MIXING VALVE TEMPERED HOT WATER UNO UNLESS NOTED OTHERWISE

VENT

SANITARY WASTE WH WATER HEATER WP WEATHER PROOF WCO WALL CLEANOUT

PLUMBING SYMBOL LEGEND

SANITARY OR WASTE PIPING ABOVE SLAB SANITARY OR WASTE PIPING BELOW SLAB ---- SORW **VENT PIPING** most muse amost somet must must must ____GW___ **GREASE WASTE** CD CONDENSATE DRAIN CW COLD WATER PIPING therefolely with demonstration and demonstration HW **HOT WATER PIPING** ____CWF____ CWF **COLD WATER FILTERED COLD WATER NANO FILTERED** ____CWN____ COLD WATER SOFTENED ____CWS____ TEMPERED WATER REVERSE OSMOSIS WATER **GAS PIPING** REFRIGERANT DISCHARGE PIPING REFRIGERANT SUCTION PIPING **BALL VALVE GATE VALVE** CHECK VALVE **RELIEF VALVE** HOSE BIBB SHOCK ABSORBER STRAINER WALL CLEANOUT FCO FLOOR CLEANOUT FLOOR SINK

PLUMBING FIXTURES

POC

SIZE WATER HEATER PER STARBUCKS STANDARD AND PER AUTHORITIES HAVING JURISDICTION (AHJ), WHICHEVER IS MORE STRINGENT. PROVIDE A GLASS-LINED, ENERGY EFFICIENT, GAS FIRED (OR ELECTRIC EQUIVALENT) WATER HEATER, PROVIDE INSTALLATION COMPLETE WITH FITTINGS AS SHOWN IN THE DRAWINGS. SET HOT WATER TEMPERATURE AT 120°F OR AS REQUIRED BY AHJ.

WATER METER

CONNECT TO EXISTING

STARBUCKS WATER FILTRATION VENDOR WILL PROVIDE FILTRATION SYSTEM CONTRACTOR SHALL CONFIRM WITH STARBUCKS CONSTRUCTION NANAGER WHETHER VENDOR OR PLUMBING CONTRACTOR IS TO INSTALL FILTRATION SYSTEM. PROVIDE AND COORDINATE INSTALLATION COMPLETE WITH ALL PIPING, FITTINGS, AND EQUIPMENT AS INDICATED ON THE DRAWINGS.

CONNECTIONS THE PLUMBING CONTRACTOR SHALL MAKE ALL FINAL CONNECTIONS TO EQUIPMENT INCLUDING REQUIRED MATERIAL SUCH AS PIPING, VALVES. FILTERS, TRAPS, CHECKS VALVES, VACUUM BREAKERS, AND FLEXIBLE AND RIGID TUBING.

SCHEDULES

REFER TO SCHEDULES ON DRAWINGS (PLUMBING & ARCH, SCHEDULES) FOR A DESCRIPTION OF LISTED ITEMS AND FURNISH ANY AND ALL PLUMBING FIXTURES LISTED AS "GC". ANY DISCREPANCIES ABOUT WHO IS TO PROVIDE PLUMBING FIXTURES IN THE SCHEDULE SHALL BE BROUGHT TO STARBUCKS ATTENTION FOR CLARIFICATION. INSTALL ALL FIXTURES LISTED REGARDLESS OF WHO SUPPLIES.

INSULATION

WATER PIPING

PROVIDE THERMAL INSULATION ON ALL HOT AND COLD WATER, AND HORIZONTAL WASTE PIPING IN CEILING SPACES, AND ON ALL COLDWATER PIPING IN CASEWORK AND BAR AREAS. USE SELF SEALING CLOSED CELL FOAM OR JACKETED FIBERGLASS INSULATION WITH MANUFACTURER APPROVED ADHESIVES, SEALERS, AND COATINGS. ALL MATERIALS USED SHAL. NOT EXCEED 25 FOR FLAME SPREAD INDEX, 50 FOR FUEL CONTRIBUTED OR 50 FOR SMOKE DEVELOPED INDEX. UNLESS OTHERWISE REQUIRED BY THE LOCAL AUTHORITY OR ENERGY CODES, THE MINIMUM INSULATION LEVELS SHALL BE AS FOLLOWS.

PIPE SIZE (DIAMETER) INSULATION THICKNESS LESS THAN OR EQUAL TO 1 1/2" (38MM) 1" (24MM) 2" (51MM) OR GREATER 1 1/2" (38MM)

(INSULATION VALUE = K VALUE NOT EXCEEDING 0.027 BTU PER INCH/H*FT2*F)

INSTALL SPECIFIED NO SCALD SAFETY COVERS WITH INSULATED FOAM LINER AND TAMPER PROOF STRAP AS FURNISHED BY STARBUCKS AT ALLEXPOSED PIPING.

ICE BIN DRAIN

INSULATE ICE BIN DRAIN LINES WITH 1/2" (13MM) THICK, SELF SEALING, SECTIONAL, CLOSED CELL FOAM.

HVAC PIPING

INSULATE REFRIGERANT SUCTION PIPING AND COOLING COIL CONDENSATE PIPING WITH 3/4" (19MM) THICK, SELF SEALING, CLOSED CELL FOAV. INSULATE HVAC HOT AND CHILLED WATER PIPING SYSTEMS AND LOW PRESSURE STEAM AND CONDENSATE PIPING WITH 1 1/2" (38MM) THICK, HEAVY DUTY, SELF SEALING, JACKETED FIBERGLASS, INSTALL THICKER INSULATION WHERE REQUIRED BY CODE.

RAIN CONDUCTORS

INSULATE RAIN WATER CONDUCTORS WHICH PASS THROUGH OCCUPIED AREAS WITH 1/2" (13MM) THICK FIBERGLASS.

PIPING

SOIL, WASTE, AND VENT PIPING

SOIL, WASTE, AND VENT PIPING 10" (254MM) AND SMALLER SHALL BE SERVICE WEIGHT, HUBLESS, CAST IRON PIPE, AND FITTINGS WITH NEOPRENE GASKET AND STAINLESS STEEL SHIELD AND CLAMP. PROVIDE HUB AND SPIGOT. SERVICE WEIGHT CAST IRON SOIL PIPE AND FITTINGS BELOW GRADE WHERE REQUIRED BY LOCAL CODES. SCHEDULE 40 ABS OR PVC PIPE AND FITTINGS WITH SOLVENT WELD MAY BE SUBSTITUTED FOR SOIL, WASTE, AND VENT PIPING ABOVE AND BELOW GRADE IF ALLOWED BY LOCAL AUTHORITY. ADHESIVES SHALL NOT EXCEED A VOC CONTENT OF 510 G/L FOR PVC AND 325 G/L FOR ABS. ALL HORIZONTAL RUNS SHALL DRAIN AT A GRADE OF 1/4" PER FOOT (21MM PER METER) WHERE POSSIBLE BUT IN NO CASE LESS THAN 1/8" PER FOOT (10MM PER METER) WHERE ALLOWED & SIZED PER AHJ

COORDINATE WITH LOCAL AUTHORITIES FOR DRAINAGE REQUIREMENTS FOR EQUIPMENT DESIGNATED WITH INDIRECT WASTE TO FLOOR SINKS. PROVIDE PIPED DRAIN (P-TRAP AND VENT) TO SANITARY IF REQUIRED BY LOCAL

DOMESTIC WATER PIPING

DOMESTIC WATER PIPING 2 1/2" (64MM) AND SMALLER SHALL BE COPPER TUBE WITH WROUGHT COPPER SWEAT FITTINGS JOINED WITH NON-LEAD. NON-ANTIMONY SOLDER. PROVIDE TYPE "L" COPPER TUBE ABOVE GRADE AND TYPE "K" BELOW GRADE.

CONDENSATE DRAINAGE PIPING

THE PLUMBING CONTRACTOR SHALL PROVIDE CONDENSATE DRAINS FOR AIR HANDLING UNITS AND STARBUCKS EQUIPMENT (REFER TO SCHEDULE). CONDENSATE DRAINAGE PIPING SHALL BE TYPE "M" COPPER TUBING WITH WROUGHT COPPER SWEAT FITTINGS JOINED WITH 50/50 SOLDER.

NATURAL GAS PIPING

GAS PIPING SHALL BE SCHEDULE 40, SEAMLESS, BLACK STEEL PIPE, PROVIDE PIPING SUPPORT BLOCKING ON ROOF, COMPATIBLE WITH ROOFING SYSTEM.

HANGERS AND SUPPORTS

THE PLUMBING CONTRACTOR SHALL FURNISH ALL PIPE SUPPORTS REQUIRED FOR EQUIPMENT AND MATERIAL. ALL HORIZONTAL RUNS OF PIPING SHALL BE SUPPORTED BY PIPE HANGERS INSTALLED AS REQUIRED BY LOCAL CODES. ADDITIONAL SUPPORTS SHALL BE PROVIDED WHERE REQUIRED TO PREVENT SAGGING. HANGERS AND PIPE ATTACHMENTS TO BE FACTORY FABRICATED WITH GALVANIZED COATINGS; NON-METALLIC COATED FOR HANGERS IN DIRECT CONTACT WITH COPPER TUBING.

CONNECTIONS

INSTALL UNIONS ADJACENT TO EACH VALVE AND AT FINAL CONNECTION TO EACH PIECE OF EQUIPMENT. INSTALL DIELECTRIC COUPLINGS TO CONNECT PIPING MATERIALS OF DISSIMILAR METALS. SCREW JOINT STEEL PIPING UP TO AND INCLUDING 1-1/2" (38MM) FOR GAS PIPING. USE NON-LEAD, NON-ANTIMONY SOLDER FOR SOLDERING DOMESTIC WATER COPPER PIPE.

CLEANOUTS

PROVIDE FLOOR AND WALL CLEANOUTS AS INDICATED ON THE DRAWINGS OR WHERE REQUIRED BY CODE IN ALL SOIL, WASTE, AND DRAIN LINES. IN AREAS WITH CERAMIC TILE OR CARPETED FLOORING, PROVIDE CLEANOUTS WITH SQUARE, ADJUSTABLE, NICKEL BRONZE TOP. IN AREAS WITH RESILIENT (VINYL) FLOORING, PROVIDE CLEANOUTS WITH SQUARE, ADJUSTABLE, NICKEL BRONZE TOP WITH TILE RECESS. CLEANOUTS SHALL BE SAME SIZE AS PIPE EXCEPT THAT CLEANOUTS LARGER THAN 4" WILL NOT BE REQUIRED, WHERE CLEANOUTS OCCUR IN WALLS OF FINISHED AREAS, THEY SHALL BE CONCEALED BEHIND CHROME PLATED ACCESS COVERS.

INSTALLATION

INSTALL PIPING FREE OF SAGS AND BENDS, PROVIDE BRACKET STANDOFFS FROM MOUNTING SURFACES SUFFICIENT TO ALLOW 1" (25MM) OF CLEANING SPACE ALL AROUND PIPING, INCLUDING ANY ADDED PIPING INSULATION. INSTALL FITTINGS FOR CHANGES IN DIRECTION AND BRANCH CONNECTIONS. INSTALL SLEEVES FOR PIPES PASSING THROUGH CONCRETE AND MASONRY WALLS, GYPSUM BOARD PARTITIONS, CONCRETE FLOOR AND ROOF SLABS. SEAL PIPE PENETRATIONS THROUGH RATED CONSTRUCTION WITH FIRE STOPPING SEALANT MATERIAL PER CODE REQUIREMENTS. UNDERGROUND WATER AND SEWER LINES SHALL BE LAID IN SEPARATE TRENCHES WITH A MINIMUM HORIZONTAL SPACING AS REQUIRED BY CODE, EXCAVATED TO THE PROPER DEPTH AND GRADED TO PRODUCE THE REQUIRED FALL

ALL PIPES SHALL BE TESTED BY AN APPROVED METHOD BEFORE THEY ARE BACKFILLED OR CONCEALED. AFTER TESTING IS COMPLETE, THE PLUMBING CONTRACTOR SHALL DISINFECT THE POTABLE WATER SYSTEM AS REQUIRED BY LOCAL AUTHORITY, TEST WATER PURITY ACCORDING TO LOCAL REQUIREMENTS AND SUBMIT CERTIFIED TEST RESULTS TO ENGINEER FOR REVIEW AND APPROVAL.

VALVES

PLUMBING CONTRACTOR TO PROVIDE VALVES WHERE INDICATED ON PLANS AND AS NECESSARY FOR PROPER SYSTEM OPERATION AND COMPONENT ISOLATION, INSTALL VALVES FOR EACH FIXTURE AND ITEM OF EQUIPMENT. PROVIDE BRAIDED STAINLESS STEEL HOSE (UNLESS OTHERWISE NOTED) BETWEEN VALVE AND EQUIPMENT IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. LOCATE SHUT-OFF VALVES ADJACENT TO EQUIPMENT FOR EASY ACCESS SUCH THAT VALVES CAN BE REACHED WITHOUT MOVING EQUIPMENT. SHUT OFF VALVES TO BE BALL TYPE. VALVES SHALL BE LISTED/APPROVED FOR USE PER AUTHORITIES HAVING JURISDICTION (AHJ) AND CODE REQUIREMENTS.

PROVIDE VALVES FOR WORKING PRESSURE IN WATER PIPING OF 125 PSI OR

GREATER. UNLESS NOTED OTHERWISE VALVES SHALL MEET THE FOLLOWING MINIMUM REQUIREMENTS: VALVE TYPE
CHECK VALVE (UP TO 2" (51MM))

Y-PATTERN, RENEWABLE SEAT/DISC BRASS, FULL PORT, QUARTER BALL VALVE (UP TO 3" (76MM)) GATE VALVE (UP TO 3" (76MM)) BRONZE, NON-RISING STEM, SOLID WEDGE

TEMP. AND PRESS, RELIEF VALVE RATED FOR POTABLE WATER HEATING STORAGE VESSEL W/ SAFETY CERTIFICATION PER AHJ. WATER HAMMER ARRESTOR PRE-CHARGED, SEALED CHAMBER

BACKFLOW PREVENTER (WHOLE-HOUSE) DOUBLE CHECK VALVE ASSEMBLY W/ UNION BALL VALVES AND SAFETY CERTIFICATION PER AHJ BACKFLOW PREVENTER (SINGLE DEVICE) DOUBLE CHECK VALVE ASSEMBLY W/ SAFETY CERTIFICATION PERAHJ BRASS BODY AND STAINLESS **VACUUM RELIEF VALVE** STEEL INTERNALS

PRESSURE REDUCING VALVE BRONZE, 25 TO 75 PSI REDUCE PRESSURE RANGE AND UPSTREAM/DOWNSTREAM PRESSURE GAUGES TRAP SEAL PRIMER BRONZE, PRESSURE BASED

AUTOMATIC PRIMING

SUPPLY WATER SERVICE

IF WATER PRESSURE SUPPLIED TO STORE IS GREATER THAN AND 65 PSI, THEN PROVIDE A PRESSURE REGULATOR IN MAIN SUPPLY TO REDUCE WATER PRESSURE. PROVIDE BACKFLOW PREVENTION ON WATER SERVICE IF REQUIRED BY LOCAL CODES.

THERMOSTATIC MIXING VALVE

PROVIDE A SINGLE THERMOSTATIC MIXING VALVE (TMV) LOCATED AT HOT WATER TANK AND SET FOR 110° (OR AS REQUIRED BY AHJ) TO SERVE HAND SINKS. MIXING VALVE TO BE INSTALLED PER MANUFACTURER'S REQUIREMENTS WITH CHECK VALVES AT SUPPLY INLETS.

GENERAL PLUMBING NOTES

1. PLUMBING CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR TO PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF WORK.

2. EXPOSED/SURFACE MOUNTED PIPING IS ONLY ALLOWED IN THE BAR AREA UNDER COUNTERTOPS, WHERE IT DOES NOT OBSTRUCT CABINETS/DEVICES AND WHERE APPROVED BY STARBUCKS CONSTRUCTION MANAGER. IF ROUTED THROUGH CABINETS, IT SHALL BE ROUTED TO MAXIMIZE STORAGE SPACE AND BE PROTECTED FROM DAMAGE.

3. DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL INTENT OR ARRANGEMENT OF SYSTEM(S). FURNISH AND INSTALL ALL COMPONENTS NEEDED WHETHER INDICATED OR NOT TO PROVIDE A COMPLETE AND OPERATING SYSTEM. OVERALL CASEWORK COMPONENT DIMENSIONING ON PLUMBING DETAILS ARE SHOWN FOR REFERENCE AND COORDINATION ONLY.

4. CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES, AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. ALL DIMENSIONS ARE TO THE FACE OF THE FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE TAKEN FROM FROM ACTUAL BUILDING

5. THE PLUMBING CONTRACTOR SHALL COORDINATE PLUMBING WORK WITH OTHER TRADES. THE ARCHITECTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR FIXTURES IN CASEWORK AND PLUMBING DETAILS.

6. ALL PIPING AND/OR PLUMBING DEVICES SHALL BE SUPPORTED FROM STRUCTURE (NOT FROM HVAC DUCTS OR OTHER PIPES/CONDUITS).

GENERAL SPECIFICATION NOTES

THE INTENT OF THE SPECIFICATIONS AND THE DRAWINGS IS TO PROVIDE A COMPLETE AND FULLY OPERATIONAL PLUMBING SYSTEM. THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT RELATED TO THE INSTALLATION OF THE PLUMBING WORK.

SITE EXAMINATION

THE CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS WHERE FIXTURES, EQUIPMENT, AND PIPING WILL BE INSTALLED AND WILL REPORT ANY CONDITION THAT, IN HIS OPINION, PREVENTS THE PROPER INSTALLATION OF THE PLUMBING WORK

STANDARDS EQUIPMENT AND MATERIALS SHALL CONFORM WITH THE APPROPRIATE

PROVISIONS OF CSA, ULC, ASME, ASTM, UL, NEMA, ANSI, ASHRAE, NFPA, AS APPLICABLE TO EACH INDIVIDUAL UNIT OR ASSEMBLY.

ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE PROVINCIAL AND LOCAL CODES AND ORDINANCES. IN CASE OF CONFLICT BETWEEN THE DRAWINGS AND SPECIFICATIONS AND THE CODES AND ORDINANCES, THE HIGHEST STANDARD SHALL APPLY. THE CONTRACTOR SHALL SATISFY CODE REQUIREMENTS AS A MINIMUM STANDARD WITHOUT ANY EXTRA COST TO STARBUCKS.

PERMITS AND FEES

THE CONTRACTOR SHALL PROCURE AND PAY FOR ALL PERMITS, FEES, AND INSPECTIONS NECESSARY TO COMPLETE THE PLUMBING WORK.

WARRANTY

THE CONTRACTOR SHALL UNCONDITIONALLY WARRANT ALL WORK TO BE FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY STARBUCKS AND WILL REPAIR OR REPLACE ANY DEFECTIVE WORK PROMPTLY AND WITHOUT CHARGE AND RESTORE ANY OTHER EXISTING WORK DAMAGED IN THE COURSE OF REPAIRING DEFECTIVE MATERIALS AND WORKMANSHI

STARBUCKS COFFEE COMPANY

2401 UTAH AVENUE SOUTH SEATTLE, WASHINGTON 98134 (206) 318-1575

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ENGINEER OF RECORD

Revision Schedule Rev Date By Description

11114, 20 2013

PESSIONA

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STORE #: 7433 PROJECT #: 04704-026 CONCEPT: NCS PALETTE: REGIONAL MODERN

ISSUE DATE: DESIGN MANAGER: LEED®AP:

PRODUCTION DESIGNER: AMIT T. CHECKED BY: KARI ENGEN

SHEET TITLE:

SCALE:

PLUMBING **SPECIFICATIONS**

12-16-2013

ETA KLIGER

SHEET NUMBER:

P-0001

Plumbing Fixture Schedule

MANAGEMENT OF THE PROPERTY OF				Equipment Sc	hedule							
Equipment						Plumbing						
Design ID	Coun	t Description	Manufacturer	Model #	Cold	Filtered	 Hot	Sanitary	Vent	ID/Direct	Notes	
10102	1	Ice Storage 55lbs	Ice-O-Matic	B55PS				3/4		ID		
10152	more comments of the comments	Faucet - Work Sink Double Laboratory w/Bent Riser Spout	Zum	Z826S1	1/2		1/2					
10153	1	Faucet - Water Tower - 12in	Component Hardware	KN26-5012 SP		1/2			a II alan kila kima k II Ankilo (1900) kila mikanda masa masa masa masa masa masa masa ma		Reduce water to 3/8 at equipment	
10215	2	Faucet - Work Sink Double Laboratory w/Swing Spout	Zurn	Z826F1	1/2		1/2		The second secon		Reduce water to 3/8 at equipment	
10294	3	Drain - Floor Sink Square - 12in	Zurn	FD2375				3	1 1/2	Direct	Provide with full grate	
10344	1	Ice - Bin Drop In 95lb	SSP Inc.	MSS CBS			TRANSPORTING TO A STATE OF THE	1	***************************************	ID	Insulated Drain	
10475	1	Cube Ice Maker - 1109lb Air	Ice-O-Matic	ICE1006-A		1/2		3/4		ID	Reduce water to 3/8 at equipment	
10505	1	Sink - Work Sink Drop in w/Grate Riser - 27x20in	SSP Inc.	V2 Work Sink			THE STATE OF THE S	2		ID		
10527	1	Ice - Bin Drop In 45lb	SSP Inc.					1		ID II	Insulated Drain	
10549	1	Sink - Work Sink Drop in Stainless - 12x20in	SSP Inc.	MSS V2				2	1 1/2	Direct		
10597	1	Faucet - Hand Sink Single Handle	Zurn	Z7440-XL-FC	1/2		1/2				Temper hot water before faucet, 0.5 GPN	
10726	3	Drain - Grate Half Square - 12in 305mm	Zurn	FD2375-NH3			**************************************	3	1 1/2	Direct	Provide with half grate	
10874	1	Insta Hot Tap	Insinkerator	C1300		1/2			***************************************		Reduce water to 1/4 at equipment	
10943	1	Faucet - Backbar Pitcher Rinser w/Swing Spout	Zurn	Z825F1	1/2			The second section of the second section of the second section of the second section s				
11003	1	Faucet - Dipperwell	Chicago Faucets	333-665PSHSDWCP	1/2		J	THE RESERVE THE PROPERTY OF THE PARTY OF THE			Metering	
11851	1	Clover Brewer	SB Coffee Equipment	18		1/2		1		ID	Reduce water to 3/8 at equipment	
11915	1	Work Sink Drop-in 14x10in	Part of Case Work					2	1 1/2	Direct		
13076	1	E-20 Prefilter System	Everpure	EV9795-90	3/4	3/4			~			
13080	1	QC71 Quad Parallel Head	Everpure	EV9336-11	3/4	3/4			, , , , , , , , , , , , , , , , , , ,			
13081	4	Filter- Carbon filter Cartridge										
13085	6	Filter- Prefiltration Cartridge	V-2708PATPATRATION TO THE TOTAL							1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
13097	1	Filter Calcite feeder system					7,000					
13149	1	Pressure Gage / Tee Fitting	Pentair Water	EV9795-82	3/4	3/4						
13697	1	Warewasher hot	Hobart	Lxi			3/4	1 1/4		ID	Provide with Drainwater tempering kit	